

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Bao et al. Confirmation No.:

Appl. No.: Not Assigned

Filed: Concurrently Herewith

For: SCLEROTINIA-INDUCIBLE GENES AND PROMOTERS AND THEIR USES

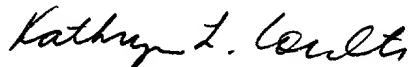
STATEMENT IN SUPPORT OF FILING A
SEQUENCE LISTING UNDER 37 CFR § 1.821(f)

Commissioner for Patents
Washington, DC 20231

Sir:

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted concurrently herewith in accordance with 37 CFR § 1.821(c) and (e), are the same.

Respectfully submitted,



Kathryn L. Coulter
Agent for Applicant
Registration No. 45,889

<p>Customer No. 00826 Alston & Bird LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Raleigh Office (919) 862-2200 Fax Raleigh Office (919) 862-2260</p>	<p>"Express Mail" Mailing Label Number EL868637248US Date of Deposit: August 7, 2001</p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231.</p>  <p>Nora C. Martinez</p>
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SEQUENCE LISTING

<110> Bao, Zhongmeng
Lu, Guihua

<120> Sclerotinia-inducible Genes and
Promoters and Their Uses

<130> 35718/234631

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<151> 2000-08-11

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ttc act cat gtt tat tat gct ttt ctc tcc cct aac aat gtc aca ttc	192
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caa ttc gac gtc cac cgg aca act gcg tct gcg ctc aat agc ttc aac	240
Gln Phe Asp Val His Arg Thr Thr Ala Ser Ala Leu Asn Ser Phe Asn	
65 70 75 80	

acc gcc ctt cac gga aag aat cca cct gtc aag acg ttg ttt tcc atc	288
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85 90 95	

ggt ggt ggc tcg gct ggc gta aaa caa ctc ttt tcc aag ttg gcc tcg	336
Gly Gly Gly Ser Ala Gly Val Lys Gln Leu Phe Ser Lys Leu Ala Ser	
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gca atg tgt tat gat tat cac ggg cca tgg act ccg gat gca act ggg Ala Met Cys Tyr Asp Tyr His Gly Pro Trp Thr Pro Asp Ala Thr Gly 210 215 220	672
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gta caa tat gca aaa tca ctt aac ata gga gga tat ttc ttt tgg aca 1056
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340 345 350

gcc gtc ggc gat caa gat tgg aaa atc tcg cga cta gct tcg cag aca 1104
Ala Val Gly Asp Gln Asp Trp Lys Ile Ser Arg Leu Ala Ser Gln Thr
355 360 365

tgg act gct t gaaaatcaat ggaggacaag tgaactagag gagtgaaatt 1154
Trp Thr Ala
370

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<213> Helianthus annuus

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35 40 45
Phe Thr His Val Tyr Tyr Ala Phe Leu Ser Pro Asn Asn Val Thr Phe
50 55 60
Gln Phe Asp Val His Arg Thr Thr Ala Ser Ala Leu Asn Ser Phe Asn
65 70 75 80
Thr Ala Leu His Gly Lys Asn Pro Pro Val Lys Thr Leu Phe Ser Ile
85 90 95
Gly Gly Gly Ser Ala Gly Val Lys Gln Leu Phe Ser Lys Leu Ala Ser
100 105 110
Ser Pro Gly Ser Arg Ala Ala Phe Ile Arg Ser Thr Ile Gln Val Ala
115 120 125
Arg Asn Tyr Tyr Phe Asp Gly Ala Asp Leu Asp Trp Glu Tyr Pro Glu
130 135 140
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145 150 155 160
Val Ala Val Asn Asn Glu Ala Thr Ser Thr Gly Lys Pro Arg Leu Leu
165 170 175
Leu Ser Ala Ala Thr Arg His Glu Pro Glu Val Arg Asp Asn Gly Val
180 185 190
Ala Lys Tyr Pro Val Ala Ser Ile Asn Lys Asn Leu Asp Gly Ile Asn
195 200 205
Ala Met Cys Tyr Asp Tyr His Gly Pro Trp Thr Pro Asp Ala Thr Gly
210 215 220
Ala Pro Ala Ala Leu Tyr Asn Pro Asn Gly Ser Leu Ser Thr Ser Asn
225 230 235 240
Gly Leu Gln Ser Trp Ile Ser Ala Gly Ile Gln Arg Gln Lys Leu Val
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Val Asn Gly Ile Gly Ala Pro Ala Ala Gly Ile Gly Pro Gly Asn Glu

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Ser Gln Cys Gly Val Ser Ile Pro Gln Cys
90 95

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Pro Pro Ser Gly Ser Cys Cys Ser Lys Val Arg Glu Gln Arg Pro Cys
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